

CLAIMS

1. A fluid-tight vial comprising:
 - (a) a substantially cylindrical container with
an open end having a circumferential lip,
a screw thread and a ratchet-toothed ring
proximal to said open end; and
 - (b) a cap adapted to engage said container's
open end in fluid-tight fashion, said cap
comprising a circumferential skirt, a
hinge, a frangible strip and a flip-top,
wherein the inner portion of said skirt
has a screw thread capable of matingly
engaging said screw thread of said open
end of said container and a ratchet-
toothed ring capable of lockingly engaging
said ratchet-toothed ring of said open end
of said container when said cap is
threaded onto said container.
2. The vial of claim 1 wherein said screw
thread of said container is located below said
circumferential lip and said ratchet-toothed ring of said
container is located beneath said screw thread of said
container.
3. The vial of claim 2 wherein said ratchet-
toothed ring of said cap is located beneath said screw
thread of said cap.
4. The vial of claim 1 wherein said frangible
strip is located between said skirt and said flip-top.
5. The vial of claim 4 wherein said frangible
strip has a pull tab for peeling it away from said cap.
6. The vial of claim 5 wherein said flip-top

is attached to said skirt by said hinge and is openable after said frangible strip is removed.

7. The vial of claim 6 wherein said flip-top
5 has an inner circumferential flange capable of sealingly engaging said circumferential lip of said container.

8. The vial of claim 7 wherein said inner
circumferential flange of said flip-top has a tongue
10 portion proximal to said hinge capable of guiding said inner circumferential flange into alignment with said circumferential lip of said container.